



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: TAKAKURA  
Serial No.: 10/786,575  
Filed: 23 February 2004  
Confirmation No.: 2516  
Due Date: 7 November 2004  
Title: OPTICAL PRINthead AND IMAGE FORMING APPARATUS

Examiner: unknown  
Group Art Unit: unknown  
Docket: 10921.204US01  
Notice of Allow. N/A  
Date:

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV131997425US  
Date of Deposit: November 3, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:   
Name: John Junkers

Mail Stop MISSING PARTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**23552**

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Notice to File Missing Parts of NonProvisional Application - Part 2
- ☒ Signed Combined Declaration and Power of Attorney
- ☒ Request for Extension of Time for 2 month(s) and fee of \$430.00
- ☒ Submission of Replacement Formal Drawings, 12 Sheets of Formal Drawings
- ☒ Check(s) in the amount of \$790.00 for Filing Fee, \$130.00 for Missing Parts fee, and \$130.00 for Non-English surcharge
- ☒ Other: Communication under 37 CFR 1.32(c)(3), Communication entitled "Submission of Missing Parts", Verified translation of specification, claims, and abstract, Request for Corrected Filing Receipt, Copy of Filing Receipt with corrections noted in red, Copy of Serial Number postcard, Copy of Express Mail receipt
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
612.332.5300

By:   
Name: Douglas P. Mueller  
Reg. No.: 30,300  
DPM:hjm



(PTO TRANSMITTAL - GENERAL)

11-05-2004

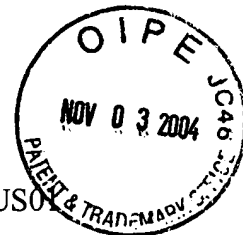
U.S. Patent & TMO/TM Mail Rcpt Dt. #77

S/N 10/786,575

PATENT

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CERTIFICATE UNDER 37 CFR 1.10:

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By: \_\_\_\_\_

Name: John Junker

**SUBMISSION OF MISSING PARTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, enclosed please find the originally signed Combined Declaration and Power of Attorney, a verified English Translation of the Application, consisting of 23 pages of Specification, 10 Claims (1 of which is independent), and 1 page of Abstract. Also enclosed are our checks in the amount of \$790.00 for the Filing Fee, \$130.00 for the Missing Parts completion fee and \$130.00 for the Missing Parts-non-English fee.

Respectfully submitted,

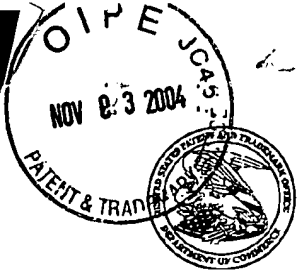
MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, Minnesota 55402-0903  
(612) 332-5300

Dated: 3 November 2003

By \_\_\_\_\_

Douglas P. Mueller  
Reg. No. 30,300

DPM:hjm



11-05-04

Page 1 of 2

JFW  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/786,575	02/25/2004	Toshihiko Takakura	10921.204US01

CONFIRMATION NO. 2516

23552  
MERCHANT & GOULD PC  
P.O. BOX 2903  
MINNEAPOLIS, MN 55402-0903

## FORMALITIES LETTER



\*OC000000013166113\*

Date Mailed: 07/07/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

12/01/2004 FMETEK11 00000095 10786575

01 FC:1001	790.00 OP
02 FC:1051	130.00 OP
03 FC:1053	130.00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

RECEIVED  
NOV 30 2004  
OIP/E/JCWSItems Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny,

and durable (see 37 CFR 1.84(e)). See Figure(s) 1-12 (line across the figures).

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$1030** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- **\$130** for English translation surcharge required.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

T. T. U.  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

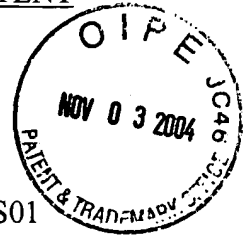
PART 2 - COPY TO BE RETURNED WITH RESPONSE

S/N 10/786,575

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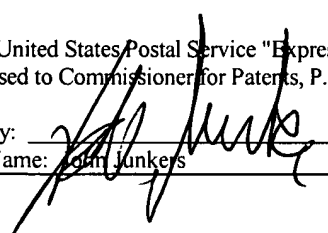


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By:   
Name: John Junkers

SUBMISSION OF REPLACEMENT FORMAL DRAWINGS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith are 12 sheets of replacement Formal Drawings in response to the Notice to File Missing Parts of a Nonprovisional Application dated 7 July 2004.

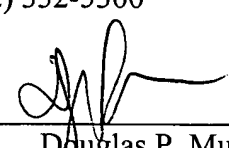
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Respectfully submitted,

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